

IN THE CLAIMS

Please amend the claims as follows:

Claims 1-19 (Canceled).

Claim 20 (Currently Amended): An information recording medium for use with at least one of a data recording device and a reproducing device, the information recording medium comprising:

a first area configured to store a still picture video file including a still picture VOB group; and

a second area configured to store a video recording manager information file including navigation data, wherein

said navigation data includes a still picture AV file information table, original PGC information, and a user defined PGC information table,

said still picture AV file information table includes still picture AV file information,

said still picture AV file information includes still picture VOB group information for said still picture VOB group,

said still picture VOB group information includes one or more still picture VOB entries,

said user defined PGC information table includes user defined PGC information,

said original PGC information includes first still picture cell information corresponding to a first still picture cell,

said user defined PGC information includes second still picture cell information corresponding to a second still picture cell,

said first still picture cell information includes still picture cell general information,

~~said still picture cell general information includes numeral information of a start still picture VOB entry of said still picture VOB entries and numeral information of an end still picture VOB entry of said still picture VOB entries,~~

wherein said first still picture cell refers to a whole of said still picture VOB group by specifying first and last still picture VOB numbers of said still picture VOB group,

said first still picture VOB number corresponds to the numeral information of a the start still picture VOB entry of said still picture VOB entries,

said last still picture VOB number corresponds to the numeral information of an the end still picture VOB entry of said still picture VOB entries,

said second still picture cell refers to only a still picture VOB in said still picture VOB group, and

the reproducing device accesses the second area to reproduce the still picture video file.

Claim 21 (Previously Presented) The information recording medium recited in Claim 20, wherein the medium is configured to include a sub-picture stream including bitmap data, and

one of said still picture VOB entries is configured to store information indicating whether the sub-picture stream is included.

Claim 22 (Currently Amended): An information recording method for recording data on a medium, said medium configured for use with at least one of a data recording device and a reproducing device, the medium comprising,

a first area configured to store a still picture video file including a still picture VOB group; and

a second area configured to store a video recording manager information file including navigation data, wherein

said navigation data includes a still picture AV file information table, original PGC information, and a user defined PGC information table,

said still picture AV file information table includes still picture AV file information,

said still picture AV file information includes still picture VOB group information for said still picture VOB group,

said still picture VOB group information includes one or more still picture VOB entries,

said user defined PGC information table includes user defined PGC information,

said original PGC information includes first still picture cell information corresponding to a first still picture cell,

said user defined PGC information includes second still picture cell information corresponding to a second still picture cell,

said first still picture cell information includes still picture cell general information,

~~said still picture cell general information includes numeral information of a start still picture VOB entry of said still picture VOB entries and numeral information of an end still picture VOB entry of said still picture VOB entries,~~

wherein said first still picture cell refers to a whole of said still picture VOB group by specifying first and last still picture VOB numbers of said still picture VOB group,

said first still picture VOB number corresponds to the numeral information of a the start still picture VOB entry of said still picture VOB entries,

said last still picture VOB number corresponds to the numeral information of an the end still picture VOB entry of said still picture VOB entries,

said second still picture cell refers to only a still picture VOB in said still picture VOB group,

said method comprising:

recording the still picture video file in the first area; and

storing the navigation data in the second area.

Claim 23 (Currently Amended): An information reproducing method for reproducing data from a medium, said medium configured for use with at least one of a data recording device and a reproducing device, the medium comprising,

a first area configured to store a still picture video file including a still picture VOB group; and

a second area configured to store a video recording manager information file including navigation data, wherein

said navigation data includes a still picture AV file information table, original PGC information, and a user defined PGC information table,

said still picture AV file information table includes still picture AV file information,

said still picture AV file information includes still picture VOB group information for said still picture VOB group,

said still picture VOB group information includes one or more still picture VOB entries,

said user defined PGC information table includes user defined PGC information,

said original PGC information includes first still picture cell information corresponding to a first still picture cell,

said user defined PGC information includes second still picture cell information corresponding to a second still picture cell,

said first still picture cell information includes still picture cell general information,
~~said still picture cell general information includes numeral information of a start still picture VOB entry of said still picture VOB entries and numeral information of an end still picture VOB entry of said still picture VOB entries,~~

wherein said first still picture cell refers to a whole of said still picture VOB group by specifying first and last still picture VOB numbers of said still picture VOB group,

said first still picture VOB number corresponds to the numeral information of a the start still picture VOB entry of said still picture VOB entries,

said last still picture VOB number corresponds to the numeral information of an the end still picture VOB entry of said still picture VOB entries,

said second still picture cell refers to only a still picture VOB in said still picture VOB group,

said method comprising:

reproducing the navigation data from the second area; and

reproducing the still picture video file from the first area.

Claim 24 (Currently Amended): An information reproducing apparatus for reproducing data from a medium, the medium for use with at least one of a data recording device and a reproducing device, the medium comprising,

a first area configured to store a still picture video file including a still picture VOB group; and

a second area configured to store a video recording manager information file including navigation data, wherein

said navigation data includes a still picture AV file information table, original PGC information, and a user defined PGC information table,

said still picture AV file information table includes still picture AV file information,
said still picture AV file information includes still picture VOB group information for
said still picture VOB group,

said still picture VOB group information includes one or more still picture VOB
entries,

said user defined PGC information table includes user defined PGC information,
said original PGC information includes first still picture cell information
corresponding to a first still picture cell,

said user defined PGC information includes second still picture cell information
corresponding to a second still picture cell,

said first still picture cell information includes still picture cell general information,
~~said still picture cell general information includes numeral information of a start still
picture VOB entry of said still picture VOB entries and numeral information of an end still
picture VOB entry of said still picture VOB entries,~~

wherein said first still picture cell refers to a whole of said still picture VOB group by
specifying first and last still picture VOB numbers of said still picture VOB group,

said first still picture VOB number corresponds to the numeral information of a the
start still picture VOB entry of said still picture VOB entries,

said last still picture VOB number corresponds to the numeral information of an the
end still picture VOB entry of said still picture VOB entries,

said second still picture cell refers to only a still picture VOB in said still picture VOB
group,

said apparatus comprising:

a first reproducer configured to reproduce the navigation data from the second area;

and

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a second reproducer configured to reproduce the still picture video file from the first area.